

State of Louisiana
Department of Transportation and Development (DOTD)
Materials and Testing Section Qualification Procedure
for
Qualified Products List 13

REFLECTIVE SHEETING

MATERIAL SPECIFICATION REFERENCE:

DOTD Standard Specifications, Subsection 1015.05 and Special Provisions, Reflective Sheeting

PRELIMINARY REQUIREMENTS:

Louisiana DOTD
Qualified Product Evaluation Form

The manufacturer shall submit a standard "Qualified Product Evaluation Form" to the DOTD Materials and Testing Section Coordinator listed below, along with a letter requesting evaluation for the Qualified Products List.

Product Data Sheets

Include product data sheets with the "Qualified Product Evaluation Form" to provide all pertinent information relative to the product to be evaluated; including, but not limited to, manufacturer's specifications, typical analysis and a Materials Safety Data Sheet (MSDS). This information will be reviewed by the Department to determine conformance to DOTD specifications and the Louisiana MUTCD.

Certification

A statement of performance life for the minimum brightness as specified in the Standard Specifications by DOTD is required.

AASHTO
National Transportation Products Evaluation Program (NTPEP)
Product Evaluation Form

The manufacturer shall also submit a standard "AASHTO National Transportation Products Evaluation Program (NTPEP) Product Evaluation Form" to the AASHTO NTPEP Coordinator listed at the bottom of that form. The manufacturer will be contacted by the Coordinator regarding the submission of samples.

TEST REQUIREMENTS:

AASHTO NTPEP

Results obtained by the AASHTO NTPEP will be used in the evaluation of this material. If this material passes the laboratory and field evaluation, additional material may be requested for checking the ease of application and processing in the Department's sign shop.

The contact person affiliated with AASHTO NTPEP is:

NTPEP Coordinator Ph: 202/624-3695 Fax: 202/624-5806
AASHTO National Transportation Products Evaluation Program
444 N. Capitol St. N.W.
Suite 249
Washington, D.C. 20001

For detailed information, refer to the Operational Procedures of the AASHTO NTPEP available from the Coordinator.

Evaluation Time

A final report will be received after the evaluation period. Exact deadline dates and details for submittals should be obtained from the NTPEP Coordinator.

GENERAL:

Upon completion of the evaluation, the submitter will be notified in writing concerning the results of the evaluation and whether the product will or will not be added to the Qualified Products List. The Department reserves the right to reevaluate any product at any time.

PROJECT ACCEPTANCE REQUIREMENTS:

Qualification of a product is not blanket approval for its use.

All reflective sheeting, regardless of prior approval shall be sampled in accordance with the Materials Sampling Manual.

DISQUALIFICATION:

Any product may be removed from the Qualified Products List for non-conformance with specifications or performance requirements. The Department must be notified in writing of any change in product formulation. Significant changes may require reevaluation of the product.

REQUALIFICATION:

A product which has been disqualified and removed from the Qualified Products List will be considered for reevaluation only after submission of a formal request along with acceptable evidence that the problems causing the disqualification have been resolved.

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DOTD MATERIALS AND TESTING SECTION COORDINATOR

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Approved 8-01-02

N. DOUG HOOD, P. E.
DOTD MATERIALS ENGINEER ADMINISTRATOR